

ABSTRACT OF THE DISCLOSURE

A revenue meter includes electronics for measuring the delivery of electrical energy from an energy supplier to a consumer through an electric circuit, a display and a cover. The electronics includes at least transducers, an analog to digital converter and logic. A meter cover encloses the revenue meter. An input device is located on the meter cover, and couples to the revenue meter. The function of the input device may be dependent on the information shown on the display. The display may be operable to generate information in graphical form.